

TYPICAL POUNDS OF
RESISTANCE PER TON
OF DISPLACEMENT (R/Δ)

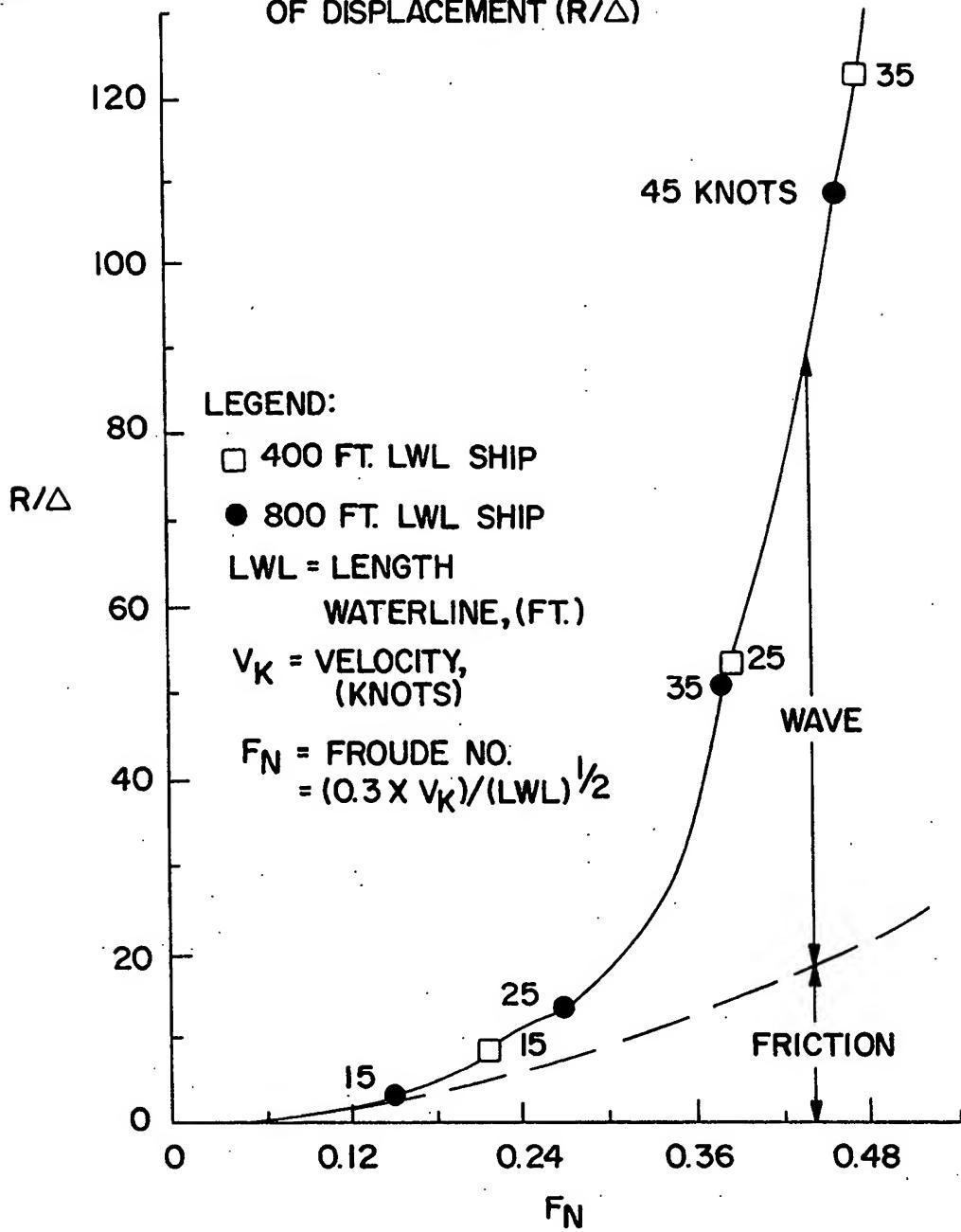


FIG. I
PRIOR ART

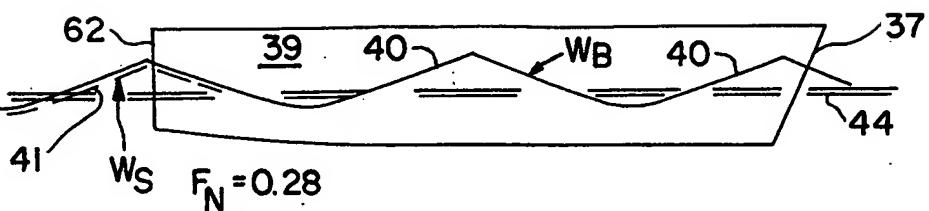


FIG. 2
PRIOR ART

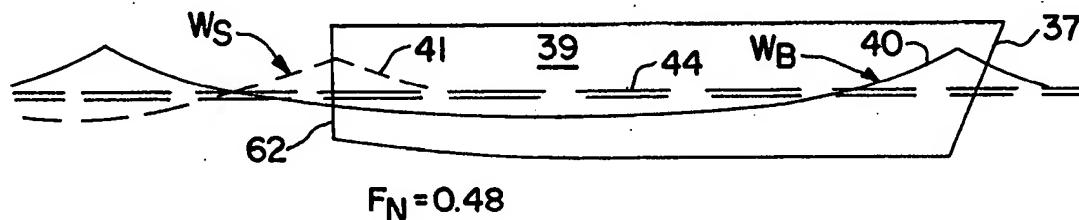


FIG. 3
PRIOR ART

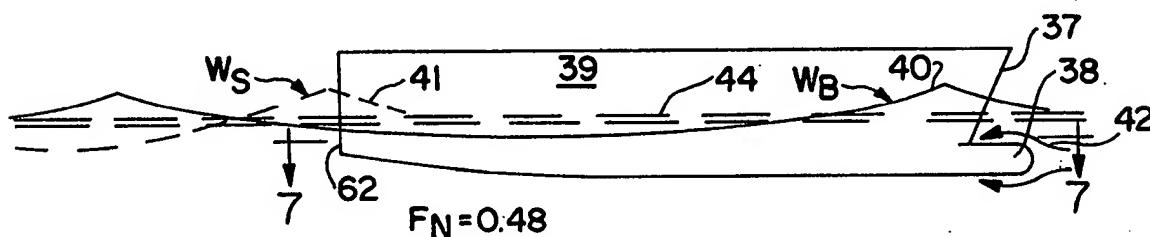


FIG. 4
PRIOR ART

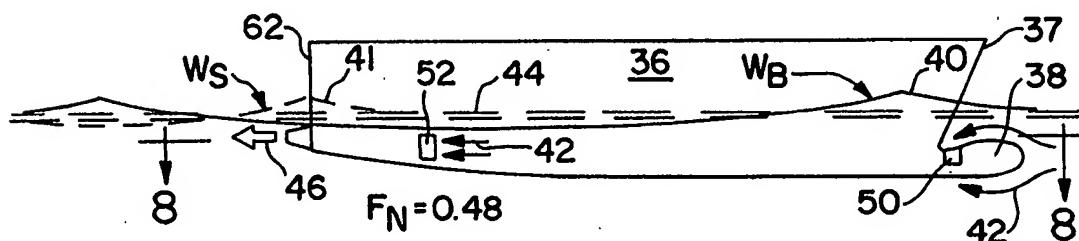


FIG. 5

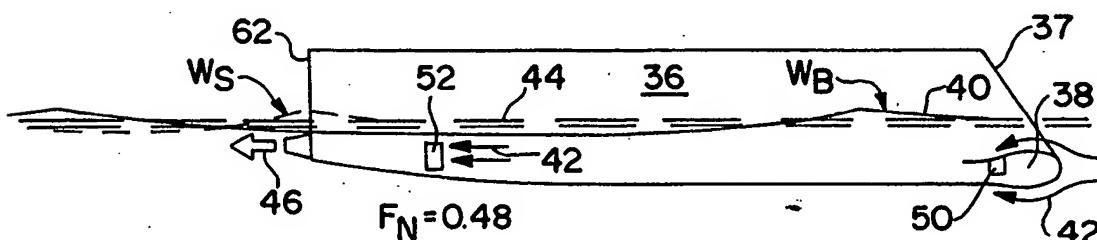


FIG. 6

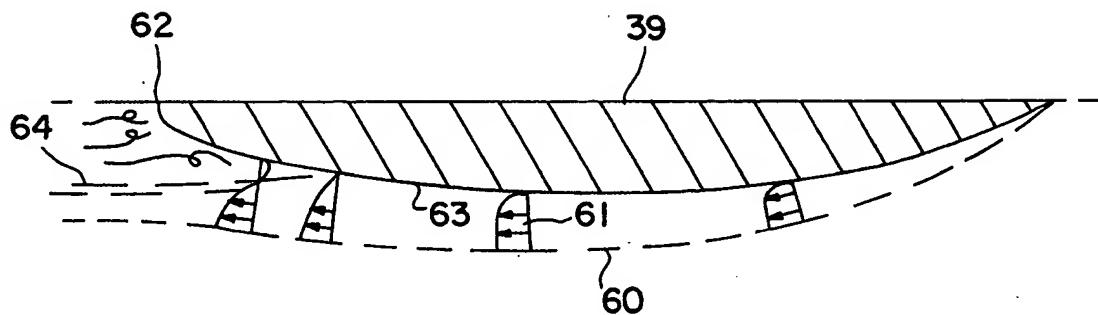


FIG. 7
PRIOR ART

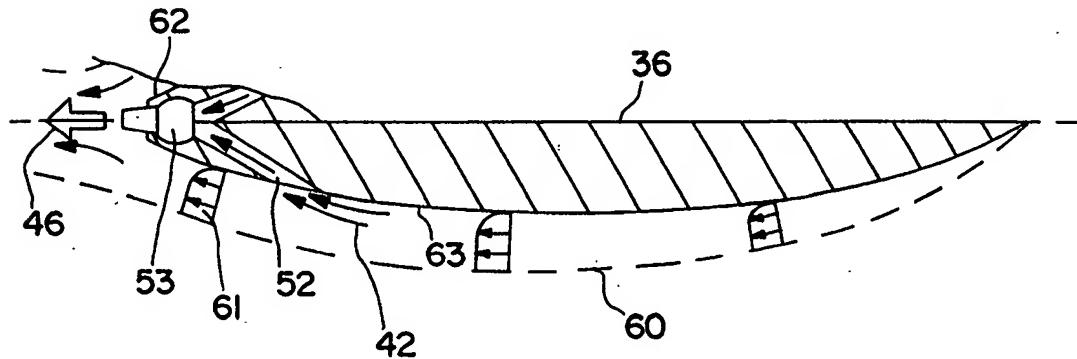


FIG. 8

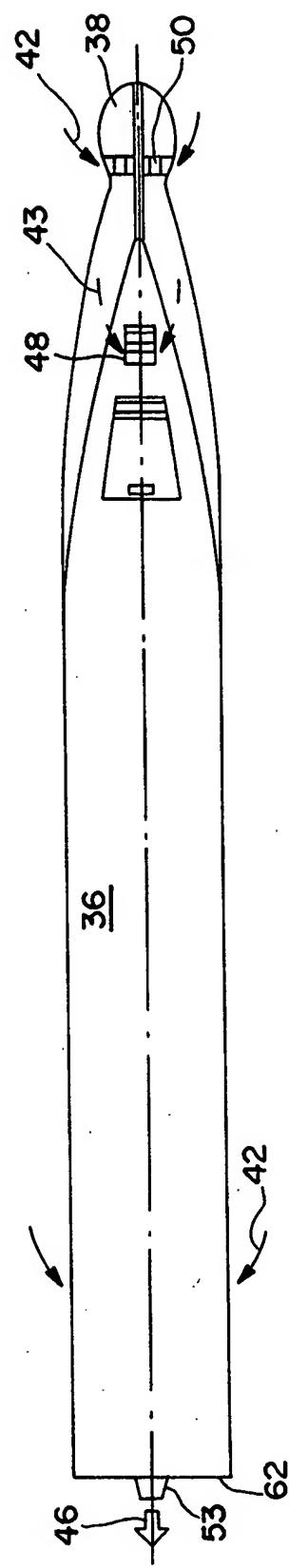


FIG. 9

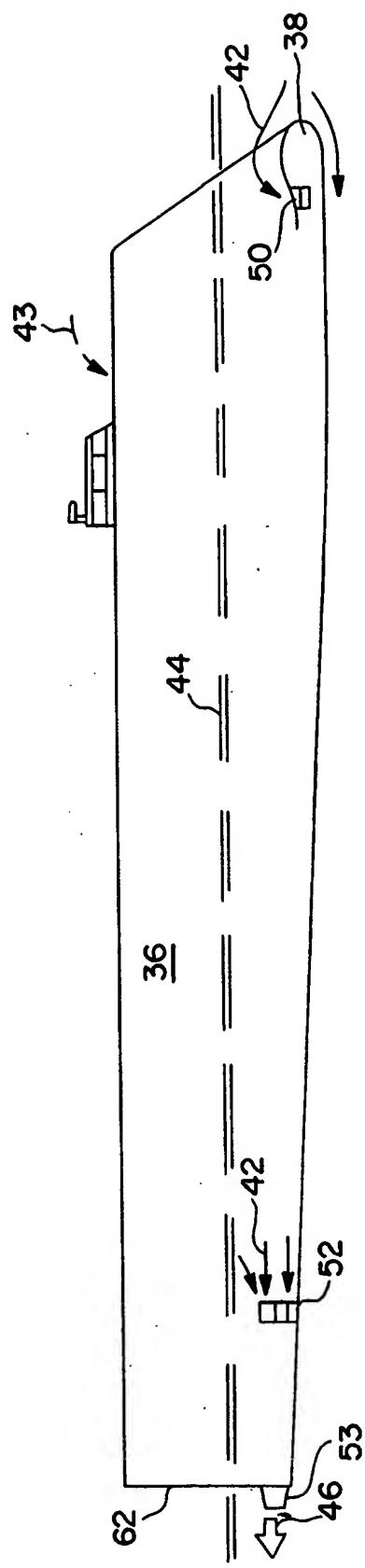


FIG. 10

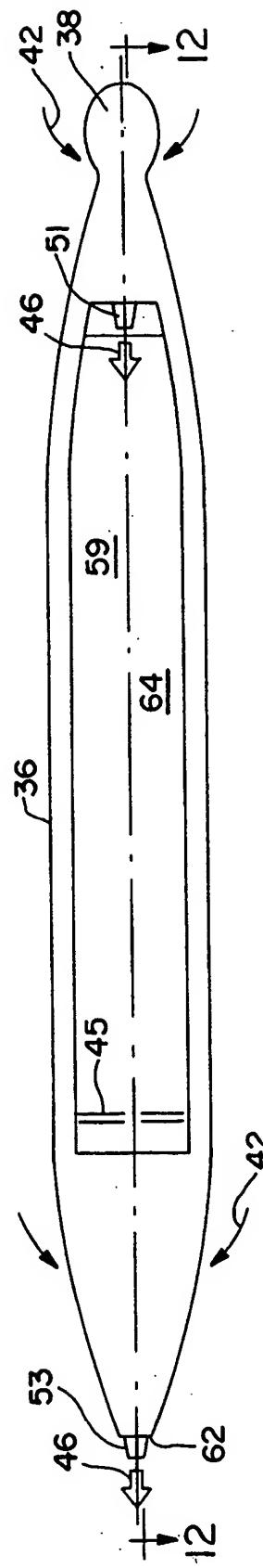


FIG. 11

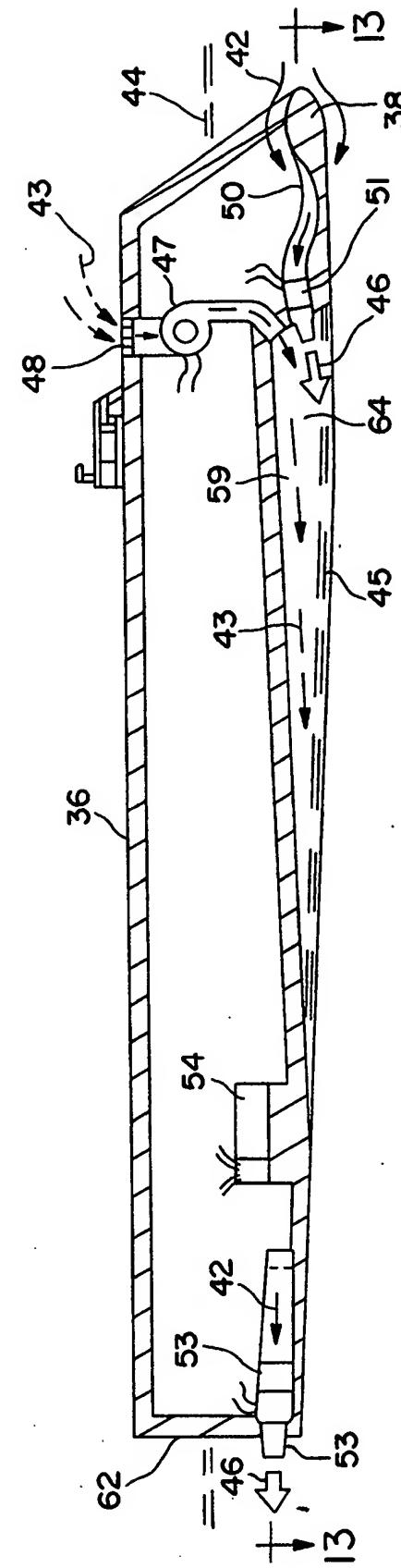


FIG. 12

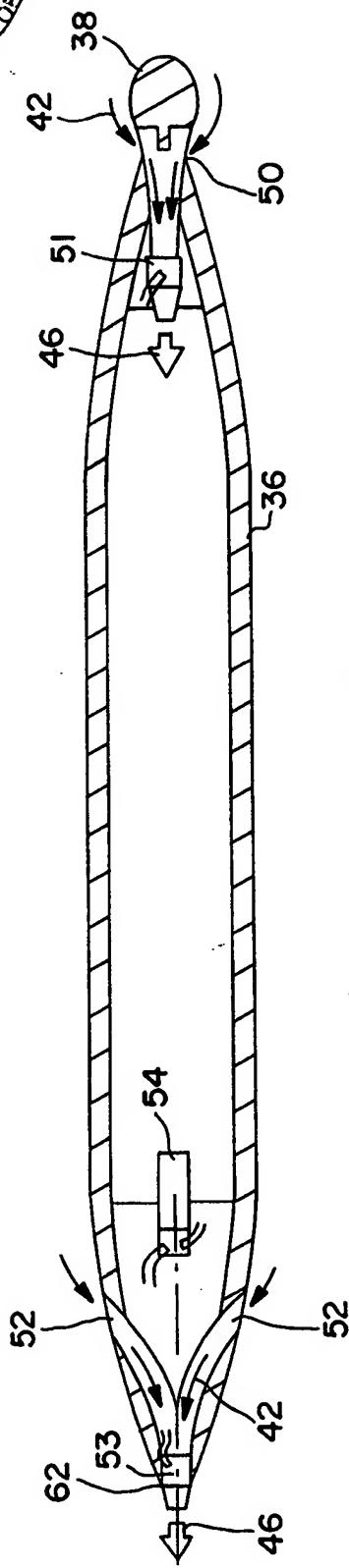


FIG. 13

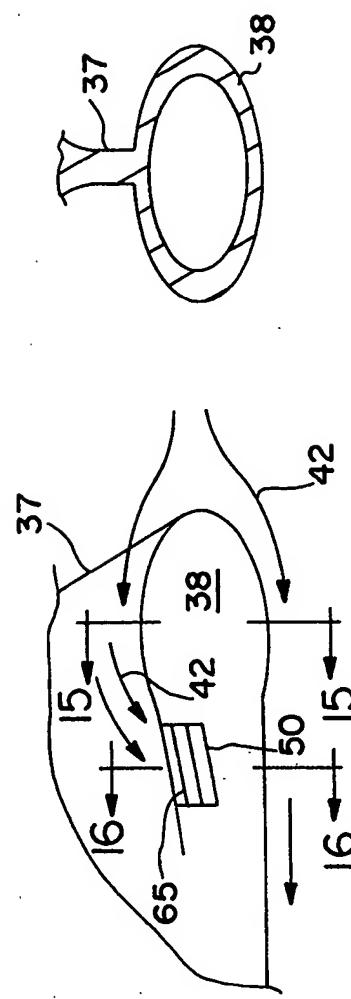
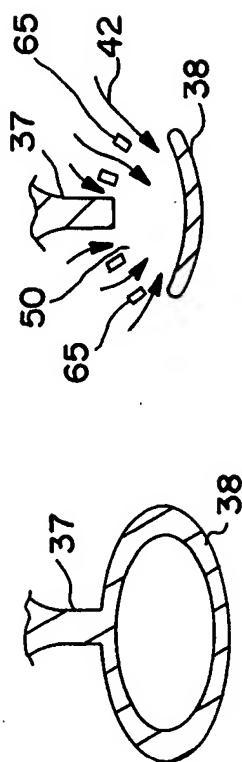


FIG. 16

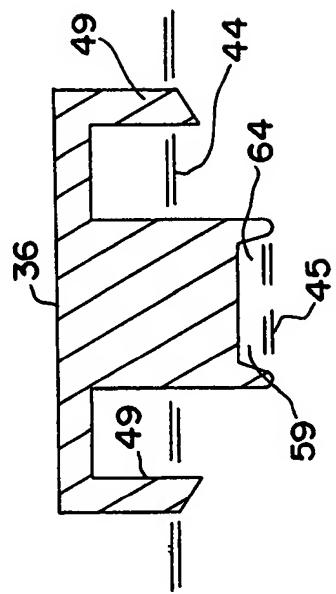
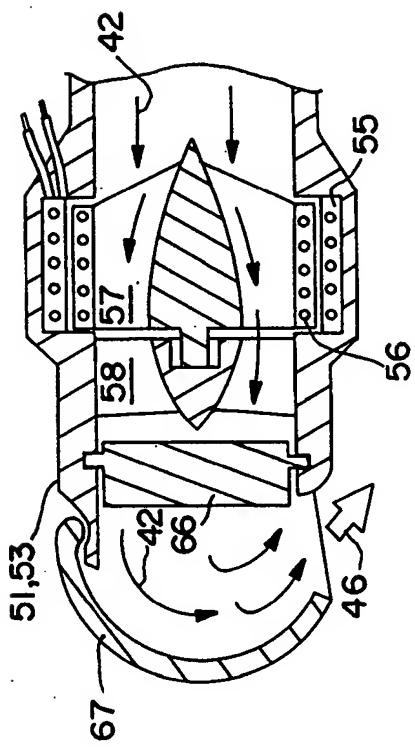
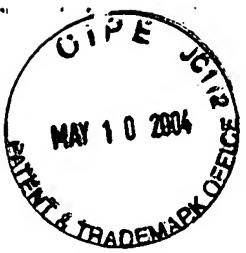


FIG. 17

FIG. 19

